Docket No. 198443US2/ln

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Tonnes BREKNE

SERIAL NO: 09/737,742        GAU:     2132

FILED: December 18, 2000       EXAMINER:

FOR:      ENCRYPTION OF PROGRAMS REPRESENTED AS POLYNOMIAL MAPPINGS AND THEIR COMPUTATIONS

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

■ The applicant(s) wish to make of record the references cited in the attached International Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

□ A check is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

□ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.

□ A check is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

■ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
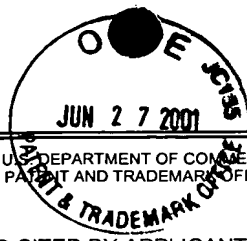
**DEPOSIT ACCOUNT**

■ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Michael R. Casey
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**Joseph A. Scafetta, Jr.**
**Registration No. 26,803**

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY DOCKET NO. Technology Center 2100 198443US2 | | | | SERIAL NO. 09/737,742 | |
|---|---|---|---|---|---|---|---|---|
| LIST OF REFERENCES CITED BY APPLICANT | | | APPLICANT Tonnes BREKNE | | | | | |
| | | | FILING DATE December 18, 2000 | | | | GROUP 2132 | |

**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---|---|---|---|---|---|---|---|
| | AA | | | | | | |
| | AB | | | | | | |
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**FOREIGN PATENT DOCUMENTS**

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION YES | NO |
|---|---|---|---|---|---|---|
| | AO | | | | | |
| | AP | | | | | |
| | AQ | | | | | |
| | AR | | | | | |
| | AS | | | | | |
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| | AU | | | | | |
| | AV | | | | | |

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

| | | |
|---|---|---|
| | AW | A.M. TURING, Proceedings of the London Mathematical Society, Series 2, vol. 42, pages 230-237, "ON COMPUTABLE NUMBERS, WITH AN APPLICATION TO THE ENTSCHEIDUNGSPROBLEM", 1936-1937 |
| | AX | T. SANDER, et al., Mobile Agents and Security, pages 44-60, "PROTECTING MOBILE AGENTS AGAINST MALICIOUS HOSTS", 1998 |
| | AY | L. BLUM, et al., 29th Annual Symposium on Foundations of Computer Science, pages 387-397, "ON A THEORY OF COMPUTATION OVER THE REAL NUMBERS; NP COMPLETENESS, RECURSIVE FUNCTIONS AND UNIVERSAL MACHINES", October 24-26, 1988 |
| | AZ | Created by J. Van der Spiegel, University of Pennsylvania, 3 pages, "FINITE STATE MACHINE IMPLEMENTED AS A SYNCHRONOUS MEALY MACHINE: A NON-RESETTING SEQUENCE RECOGNIZER", December 30, 1997 |

| Examiner | Date Considered |
|---|---|

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.